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ORIGINAL

Federal Communications Commission
Office of the Secretary

BEFORE THE

Federal Communications Commission

WASHINGTON, D.C. 20024

(Madison, Missouri) To: Chief, Audio Division	Federal Communication Commission Fureau / Office
Media Bureau COMM	ENTS

Best Broadcasting, Inc. (herein "Best"), by its attorneys, submits these Comments in opposition to the Commission's proposal to reserve FM Channel 247C3 at Madison, Missouri for

I. Channel 247C3 Is Not Subject to the Relaxed NCE Reservation Standards

noncommercial educational ("NCE") use.

By a Report and Order adopted on November 21, 2001, the Commission assigned Channel 247C3 to Madison, Missouri, as the community's first local service. The allotment, which became effective on January 14, 2002, was first proposed in a counterproposal filed by Best and First Broadcasting Company, L.P., as to which public notice was given on December 7, 2000. 2/

In its <u>Second Report and Order</u> in MM Docket No. 95-31, the Commission discussed its new NCE channel reservation standards and stated unequivocally that:

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Report and Order, MM Docket No. 00-129 (Madison, Missouri), 16 FCC Rcd 21182 (2001).

Id. ¶ 1. A copy of the Madison counterproposal public notice is attached as Exhibit 1. Comments in response to the proposed Madison allotment were due on December 22, 2001.

We will not, however, allow interested parties to use the relaxed reservation standards for any FM channel for which we initiated an allocation rulemaking after August 7, 2000.^{3/}

The Commission explained that imposing a cut-off date of August 7, 2000 would avoid the "additional delay" caused by allowing NCE station proponents "yet another opportunity to attempt to reserve these channels using the criteria that have already been available to them."

As of December 7, 2000, the date on which the Commission initiated the allocation proceeding that led to the allotment of unreserved Channel 247C3 to Madison, the relaxed NCE reservation standards had been in effect for <u>four months</u>. Therefore, American Family Association, the petitioner for reservation of Channel 247C3 for NCE use, had ample opportunity to submit its reservation proposal in response to the aforementioned counterproposal public notice with full knowledge of the relaxed technical criteria for such proposals. It failed to do so. Accordingly, consistent with the clear and certain cut-off date and underlying rationale established in the <u>NCE Second Report and Order</u>, the Commission should dismiss or deny the proposal to reserve Channel 247C3 for NCE use.

II. It Would Be Inequitable to Deny Best the Opportunity to Pursue Channel 247C3

In its petition requesting the allotment of Channel 247C3 to Madison, Best stated its intention to file an application to construct a new FM station on Channel 247C3. Best's stated intention, however, has been put on hold for well over two years through no fault of its own. In accordance with Commission policy, the opening of a filing window for Channel 247C3 was made subject to the Commission's auction process for FM broadcast channels. And, the fact that major FM auctions have not been held during the last several years requires no citation support.

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Reexamination of the Comparative Standards for Noncommercial Educational Applicants ("NCE Second Report and Order"), 18 FCC Rcd 6691, 6706 (2003) (emphasis added).

^{4/ &}lt;u>Id</u>.

⁵/ 16 FCC Rcd 21182, at 2116.

Thus, having been responsible for the allotment of Channel 247C3 to Madison, Best has been unable to fulfill its application commitment due to circumstances totally beyond its control. Had the Commission opened-up Channel 247C3 for applications in a timely manner, the allotment would not now be vacant and subject to a petition for possible reservation as an FM allotment restricted for NCE use.

III. The Proposal for Channel 247C3 Fails to Meet the NCE Reservation Standards

Assuming, arguendo, the Commission does not dismiss or deny the Channel 247C3 reservation proposal for lack of timeliness, it should do so for failure to meet the relaxed reservation standards. A petitioner for reservation of an FM allotment for NCE use must demonstrate that it is technically precluded from using a reserved channel and the proposal would provide a first and/or second NCE service to at least 10 percent of the population within the proposed station's 1 mV/m contour. As shown in the attached Engineering Statement prepared by Khanna & Guill, Inc., Best's engineering consulting firm, Channel 206C3 in the reserved band is available to serve Madison and the surrounding area. Moreover, a station operating on Channel 206C3 would not cause any prohibited overlap or cognizable TV Channel interference. Further, a Channel 206C3 station would provide a first NCE FM service to 13,993 people and a second such service to 10,530 people, representing 83 percent of the population within the station's predicted 1.0 mV/m contour. Finally, as discussed in Exhibit 2, a Channel 206C3 allotment to Madison carries with it the prospect for future expanded coverage once a local television station makes the required conversion to digital-only operation.

In conclusion, for the reasons shown above, Best respectfully submits that the Commission should dismiss or deny the untimely-filed proposal for reservation of Channel

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NCE Second Report and Order at 6704-6705.

^{7/} See Exhibit 2.

206C3 for NCE use. In the alternative, the proposal should be dismissed or denied in light of the availability of an alternative reserved channel for allotment to Madison.

Respectfully submitted,

Best Broadcasting, Inc.

By John R. Wilner

Bryan Cave LLP

700 Thirteenth Street, N.W.

Washington, DC 20005

(202) 508-6000

Its Counsel

June 7, 2004



Federal Communications Commission 445 12th St., S.W. Washington, D.C. 20554

News media information 202 / 418-0500 Fax-On-on-Demand 202 / 418-2830 Internet: http://www.fcc.gov

Ch. 232C3, Station KINZ, at

REPORT NO. 2455

December 7, 2000

CONSUMER INFORMATION BUREAU REFERENCE INFORMATION CENTER PETITIONS FOR RULEMAKING FILED

RM NO.	RULES SEC.	PETITIONER	DATE REC'D	NATURE OF PETITION
- RM-10017	73.202(b)	Best Broadcasting Inc. et. al (Filed by: John R. Wilr Attorney Bryan Cave LLP 700 13 th Street, NW Suite 700 Washington, DC 2000		Request Amendment of the FM Table of Allotments to Substitute Ch. 247C1 for Ch. 247C3 at Moberly, Missouri, Station KCSX, and reallot Ch. 247C1 to Lee's Summit, Missouri, at coordinates 39-04-20 & 94-35-45; substitute Ch. 233C for Ch. 247C, Station WIBW at Topeka, Kansas, at coordinates 39-00-19 & 96-02-58; substitute Ch. 248C1 for Ch. 233C1, Station KJCK at Junction City, Kansas, at coordinates 39-00-53 & 96-52-15; substitute Ch. 237C3 for

Humboldt, Kansas, at coordinates 47-43-21 & 95-33-41; substitute Ch. 249A for Ch. 237A, Station KSNP at Burlington, Kansas, at coordinates 38-10-08 & 95-39-07; substitute Ch. 276C3 for Ch. 234C3, Station KNCY at Auburn, Nebraska, at coordinates 40-27-57 & 95-45-38; substitute Ch. 238C3 for Ch. 276C3, Station KNDY at
Maryville, Kansas, at coordinates 39-56-06 & 96-47-33; substitute Ch. 280C3 for Ch. 248C3, Station KRLI, at
Malta Bend, Missouri, at coordinates 39-21-59 & 93-24- 12; substitute Ch. 253A for Ch. 280C3, Station KCHI at Chillicothe, Missouri, at
coordinates 39-43-40 & 93-35- 43; substitute Ch. 249C2 for Ch. 246C3, Station KPOW at LaMonte, Missouri, at
coordinates 38-48-23 & 93-09- 08; substitute Ch. 246A for Ch. 249A, Station KAYQ at Warsaw, Missouri, at
coordinates 38-20-41 & 93-23- 10; substitute Ch. 248A for Ch. 249A, Station KNMO at Nevada Missouri, at coordinates 37-52- 06 & 94-20-01; allot Ch.
247C3 to Madison, Missouri, at coordinates 39-24-37 & 92-10-58; and change the coordinates for Ch. 246C3,

Station KNIM, Maryville, Missouri, from 40-19-03 & 94-52-14 to 40-21-06 & 94-52-17.

*THE ABOVE PETITION FOR RULE MAKING WILL BE TREATED AS A COUNTERPROPOSAL IN MM DOCKET NO. 00-129. REPLY COMMENTS TO THIS COUNTERPROPOSAL SHOULD BE SUBMITTED IN THIS DOCKET NO LATER THAN 15 DAYS (RATHER THAN 30 DAYS) AFTER THE DATE OF THIS PUBLIC NOTICE.

EXHIBIT 2

ENGINEERING STATEMENT
ON BEHALF OF BEST BROADCASTING, INC.
RE: MB DOCKET NO. 04-117, RM-10928
MADISON, MISSOURI
JUNE 2004

This engineering statement has been prepared on behalf of Best Broadcasting, Inc. ("Best"), the petitioner for allotment of commercial FM Channel 247C3 to Madison, Missouri (MB Docket No. 04-117, RM-10928) and is in response to Petition for Rulemaking to Amend the Table of Allotments to reserve Channel 247C3 for non-commercial educational (NCE) use.

American Family Association ("AFA") filed a Petition for Rulemaking on November 19, 2003 requesting that Channel 247C3 be reserved for NCE use (RM-10928). In its petition, AFA has provided a technical showing which claims that currently no FM channel in the reserved band (Channels 201-220) is available for a new NCE FM station at Madison, Missouri.

A review of the FM allocation situation near Madison, Missouri indicates the feasibility of using Channel 206C3 (89.1 MHz) to serve the community and its surrounding area as an NCE station. For illustrative purposes, Best has selected an antenna site for Channel 206C3 at the following geographic coordinates:

North Latitude: 39° 42' 00"

West Longitude: 92° 10' 08"

The attached map (Figure 1) shows the assumed antenna site in relation to Madison, Missouri. The attached Table I provides a list of pertinent existing and proposed NCE stations and a Channel 6 TV station with respect to the proposed Channel 206C3 operation. In order to provide protection to the existing and proposed FM stations and a Channel 6 TV station listed in Table I the proposed Channel 206C3 station would have to utilize a directional FM antenna. The use of a directional antenna is not

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uncommon for FM stations operating in the NCE reserve band. The attached Table II provides the directional characteristics of the proposed FM antenna.

Figure 1 also shows the computed 1.0 mV/m contour for the proposed Channel 206C3 operation with 25 kW maximum effective power (ERP) and 100 meters antenna height (HAAT) based on the directional antenna. These are the maximum facilities permitted by the Commission for Class C3 FM stations. Figure 1 shows the computed 1.0 mV/m contour would serve all of Madison, Missouri and include a population of 28,657 (2000 census) and 4,008 square km area.

Figure 2 indicates the proposed Channel 206C3 operation at Madison would not cause any prohibited contour overlap with any other existing NCE FM stations. Figure 3 shows the predicted interference caused to Channel 6 TV station KMOS-TV, Sedalia, Missouri would not exceed 3000 peoples, permissible under Section 73.525 of the Commission's rules.

The attached Figure 4 shows the computed 1.0 mV/m contours of other existing NCE FM stations in relation to the proposed Madison 1.0 mV/m contour for operation on Channel 206C3. The proposed Channel 206C3 would provide a first NCE FM service to 13,993 people and a second NCE FM service to 10,530 people. Therefore, the proposed Channel 206C3 would be serving more than 83% of the population within its predicted 1.0 mV/m contour which currently has no or one NCE FM service.

It should be noted that Channel 6 TV station KMOS, Sedalia, Missouri has been allotted Channel 15 for its digital television (DTV) operation. Therefore, station KMOS-TV should in the near future be turning its analog operation off and broadcasting its TV signal on Channel 15. Once KMOS-TV starts its operation on Channel 15, the proposed

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NCE operation on Channel 206C3 can radiate the maximum power of 25 kW towards south and thus increase population within its predicted 1.0 mV/m contour. Removal of Channel 6 restriction would also provide more flexibility in selecting an antenna location for Channel 206C3. In granting UHF TV channel "taboo" restriction, the Commission has recently stated that analog TV operation is considered temporary. Therefore, Best believes the proposed Channel 206C3 operation is not only feasible at Madison currently with a directional antenna, it also provides an opportunity in the future for a maximum Class C3 operation with a non-directional antenna which would result in coverage to more population.

Based on the above analysis, Best believes its proposal for Channel 206C3 for NCE use at Madison is in the public interest since it would result in two FM services (including a commercial FM operation on Channel 247C3) in the Madison area.

It should be also noted that AFA has omitted NCE FM station KOPN, Channel 208C2, Columbia, Missouri from Exhibit One of its petition which shows other existing NCE FM services near the Madison area. The inclusion of KOPN results in a smaller population for the claimed underserved areas.

Under penalty of perjury the undersigned states that the foregoing statement has been prepared by him and that the facts stated herein are true of his own knowledge, except such facts as are stated to be on information and belief, and as to such facts, he believes them to be true.

2 June 2004

S. K. Khanna Professional Engineer District of Columbia, PE License No.805

Sp. Known)

TABLE I

MADISON 206DA

REFERENCE 39 42 00 N 92 10 08 W		206C3 - 89.1 MHz, Pwr= 25 Average Prot 50-10) 40 dBu= 113.6 54	tected F(50- dBu= 60.2	~50)= 39.08 80 dBu≈ 12	3 km 2.9 100	
CH CALL	TYPE	AZI. DIST	LAT.	Pwr(kW)	COR(M)	PRO(km) *IN* *OUT*
CITY	STATE	< FILE #	LNG.	HAAT(M)	INT(km)	LICENSEE (Overlap in km)
207B WIPA Pittsfield	FIC DCM	88.3 127.20 268.3 BLED19921221KB	39 43 25	50.000 104	316	45.5 16.50 20.33 University Of Il At Spring
206C3 950213	APP CN	353.1 141.07	40 57 40	13.500	368	39.0 3.38 8.38 Iowa St Un Of Science & Te
Ottumwa	IA	173.1 BPED19950213MB	92 22 11	136	93.6	
206C2 KCLC	LIC DC	124.8 176.21	38 47 05	33.014	214	37.4 19.17 23.60 Lindenwood College
St. Charles	MO	304.8 BLED20000720AAH	90 30 05	79	115.2	
206A 950515	APP CN	6.3 144.57	40 59 38	1.000	274	12.5 67.49 37.72
Fairfield	IA	186.3 BPED19950515ML	91 58 48	46	94.4	American Family Associatio
205C2 KRNW	LIC CN	276.4 122.48	39 48 48	38.000	382	49.9 10.49 14.15
Chillicothe	MO	96.4 BLED19931006KB	93 35 26	151	58.5	Northwest Missouri State U
203B WGCAFM	LIC CN	66.9 78.02	39 58 18	40.000	325	52.2 30.43 21.39
Quincy		246.9 BLED19870930KA	91 19 42	166	4.4	Great Commission Broadcast
205C2 KJLU	LIC CN	182.0 137.96	38 27 29	29.500	386	51.6 28.96 35.64
Jefferson City	MO	2.0 BLED19951215KB	92 13 32	188	50.8	Lincoln University Of Miss
204A KTRM	LIC CN	326.9 63.53	40 10 40	1.000	329	12.8 27.31 47.27
Kirksville	MO	146.9 BLED19980217KE	92 34 40	48	3.5	Truman State University
209A KKTR	LIC C	326.9 63.53	40 10 40	1.000	329	12.8 27.31 47.27
Kirksville		146.9 BLED20020807AAH	92 34 40	48	3.5	Truman State University
208C2 KOPN	LIC CN	181.8 77.97	38 59 53	36.000	325	32.0 41.78 42.75
Columbia	MO	1.8 BLED19930203KA	92 11 48	53	3.3	New Wave Corporation
260C3 KIRK	LIC CN	252.4 36.43	39 36 02	12.500	371	36.2 14.0R 22.4M
Macon	MO	72.4 BLH19980625KA	92 34 24	118	38.8	Kirk, L.1.c.
209C3 981020	APP CN	116.1 89.33	39 20 37	9.000	314	27.9 45.80 57.20
Bowling Green	MO	296.1 BPED19981020MC	91 14 15	80	4.3	New Life Evangelistic Cent
208B1 WIUW	LIC DCN	42.0 97.02	40 20 44	7.620	311	37.3 52.47 55.42
Warsaw	IL	222.0 BLED19950420KA	91 24 11	161	4.3	Western Illinois Universit
206C KWFC	LIC DCY		37 12 06	53.290	782	69.1 91.20 120.79
Springfield	MO		92 56 33	342	95.6	Baptist Bible College, Inc
205C2 KLDI Wapello	CP EN	28.5 175.49 208.5 BNPED19991215AAE	41 05 00 91 10 10		302 60.6	33.2 81.19 81.76 Educational Media Foundati
207C1 KCURFM Kansas City	LIC CN	251.7 210.57 71.7 BMLED19920728KC				66.5 77.80 90.07 Curators Of University Of
206B WGLT	IL DCN	70.9 279.45	40 28 46	7.910	348	34.8 141.03 128.09
Normal		250.9 BLED19920716KD	89 03 12	137	116.5	Illinois State University
Sedalia	MO	207.0 133.58 27.0 BLET20010926ACE		597	333.7	128.0 To Grd B= 5.63 Board Of Governors Of Cent

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TABLE II HORIZONTAL DIRECTIONAL RADIATION PATTERN FOR THE PROPOSED CHANNEL 206C3 OPERATION AT MADISON, MISSOURI JUNE 2004

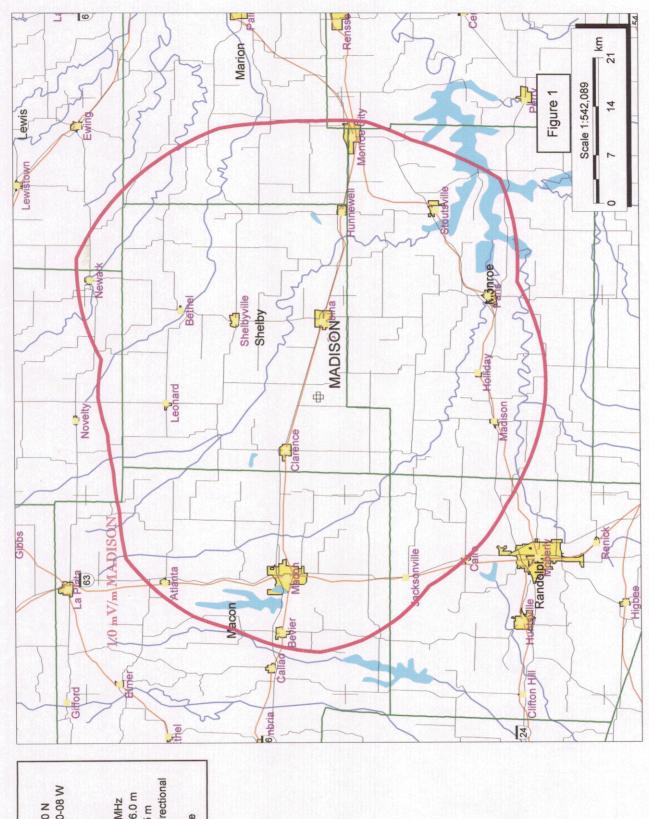
<u>AZIMUTH</u>	RELATIVE FIELD
0.0	0.600
10.0	0.600
20.0	0.755
30.0	0.951
40.0	1.000
50.0	1.000
60.0	1.000
70.0	1.000
80.0	1.000
90.0	1.000
100.0	1.000
110.0	1.000
120.0	1.000
130.0	1.000
140.0	0.796
150.0	0.632
160.0	0.632
170.0	0.632
180.0	0.632
190.0	0.632
200.0	0.632
210.0	0.632
220.0	0.632
230.0	0.632
240.0	0.632
250.0	0.775
260.0	0.894
270.0	1.000
280.0	1.000
290.0	1.000
300.0	1.000
310.0	1.000
320.0	0.951
330.0	0.755
340.0	0.600
350.0	0.600
37.0	1.000
129.0	1.000

CERTIFICATE OF SERVICE

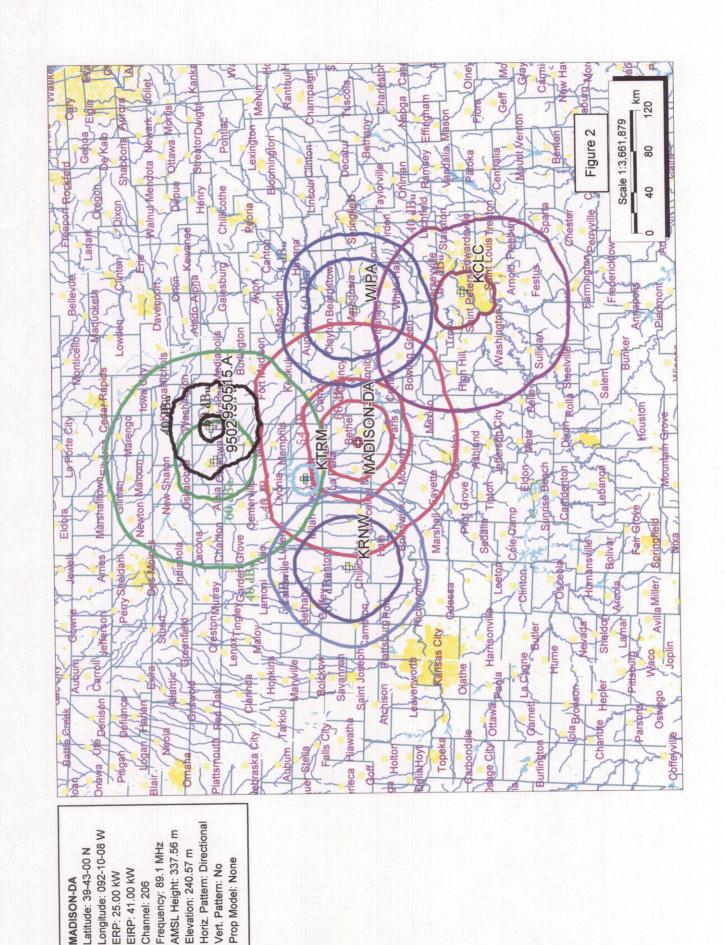
I, Vanessa I. Hicks, a secretary in the law firm of Bryan Cave LLP, do hereby certify that a copy of the foregoing "Comments" was mailed, postage prepaid, via U.S. mail, this 7th day of June 2004 to:

Patrick J. Vaughn General Counsel American Family Association 107 Parkgate Drive P.O. Drawer 2440 Tupelo, MS 38803

Vaussa I. Hicks



MADISON
Latitude: 39-42-00 N
Longitude: 092-10-08 W
ERP: 25.00 kW
EIRP: 41.00 kW
Channel: 206
Frequency: 89.1 MHz
AMSL Height: 336.0 m
Elevation: 243.95 m
Horiz. Pattern: Directional
Vert. Pattern: No
Prop Model: None



MADISON

Latitude: 39-42-00 N Longitude: 092-10-08 W

ERP: 25.00 kW EIRP: 41.00 kW Channel: 206

Frequency: 89.1 MHz AMSL Height: 335.92 m Elevation: 239.88 m

Horiz. Pattern: Directional Vert. Pattern: No

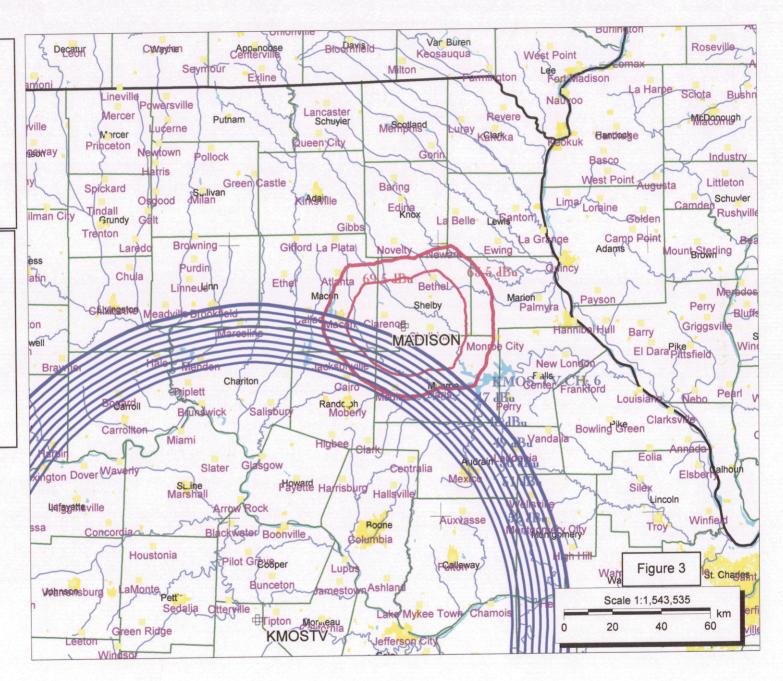
Prop Model: None

KMOSTV

Elec Tilt: 1.0

Prop Model: None

BLET20010926ACE
Latitude: 38-37-36 N
Longitude: 092-52-03 W
ERP: 100.00 kW
EIRP: 164.00 kW
Channel: 06Z
Frequency: 85.0 MHz
AMSL Height: 864.0 m
Elevation: 243.0 m
Horiz. Pattern: Omni
Verf. Pattern: Yes



MADISON

Latitude: 39-42-00 N Longitude: 092-10-08 W ERP: 25.00 kW EIRP: 41.00 kW Channel: 206 Frequency: 89.1 MHz AMSL Height: 336.004 m Elevation: 243.95 m Horiz. Pattern: Directional Vert. Pattern: No Prop Model: None

